

MiniBooNE Report

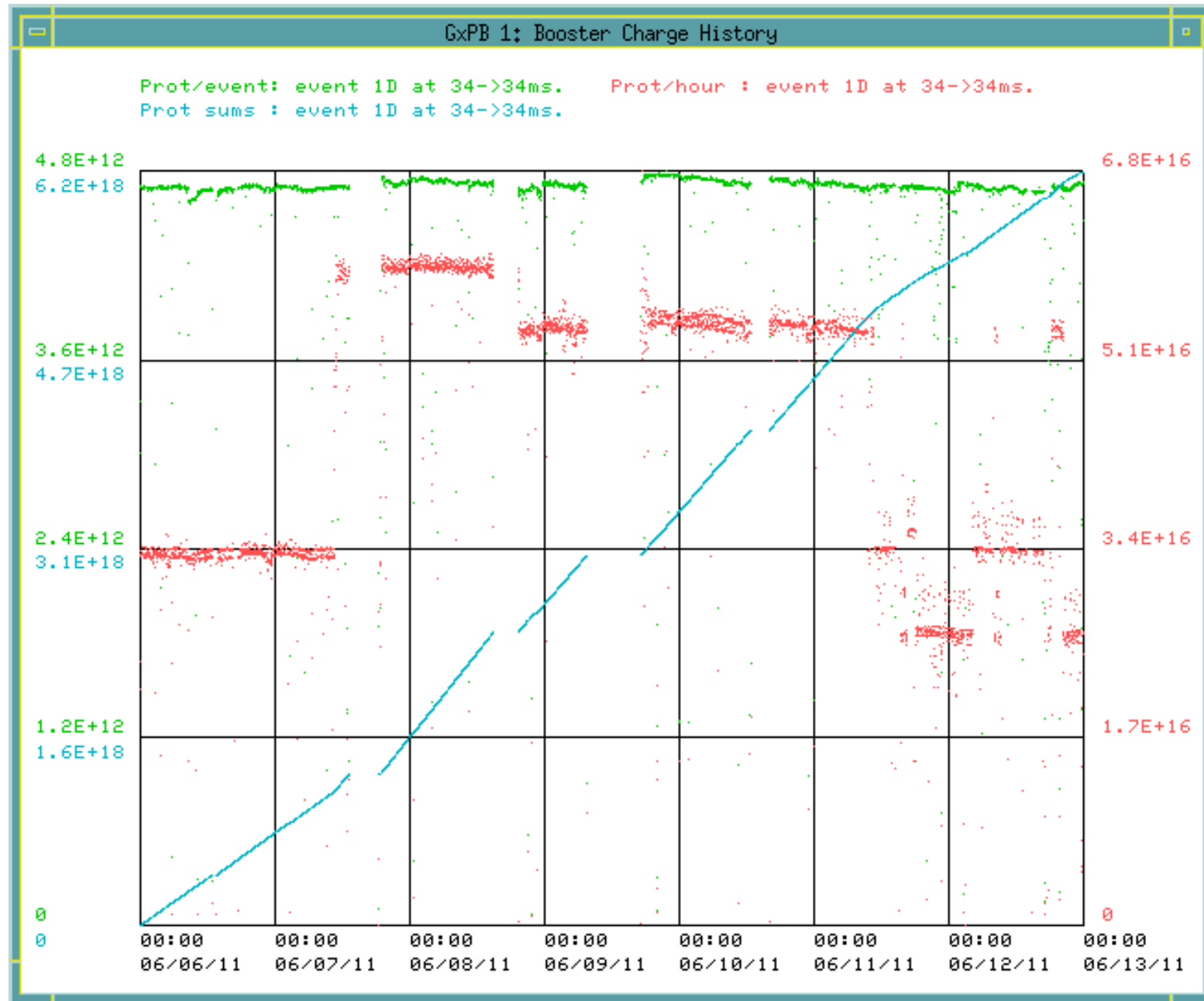
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LANL
for the MiniBooNE Collaboration

13 June 2011

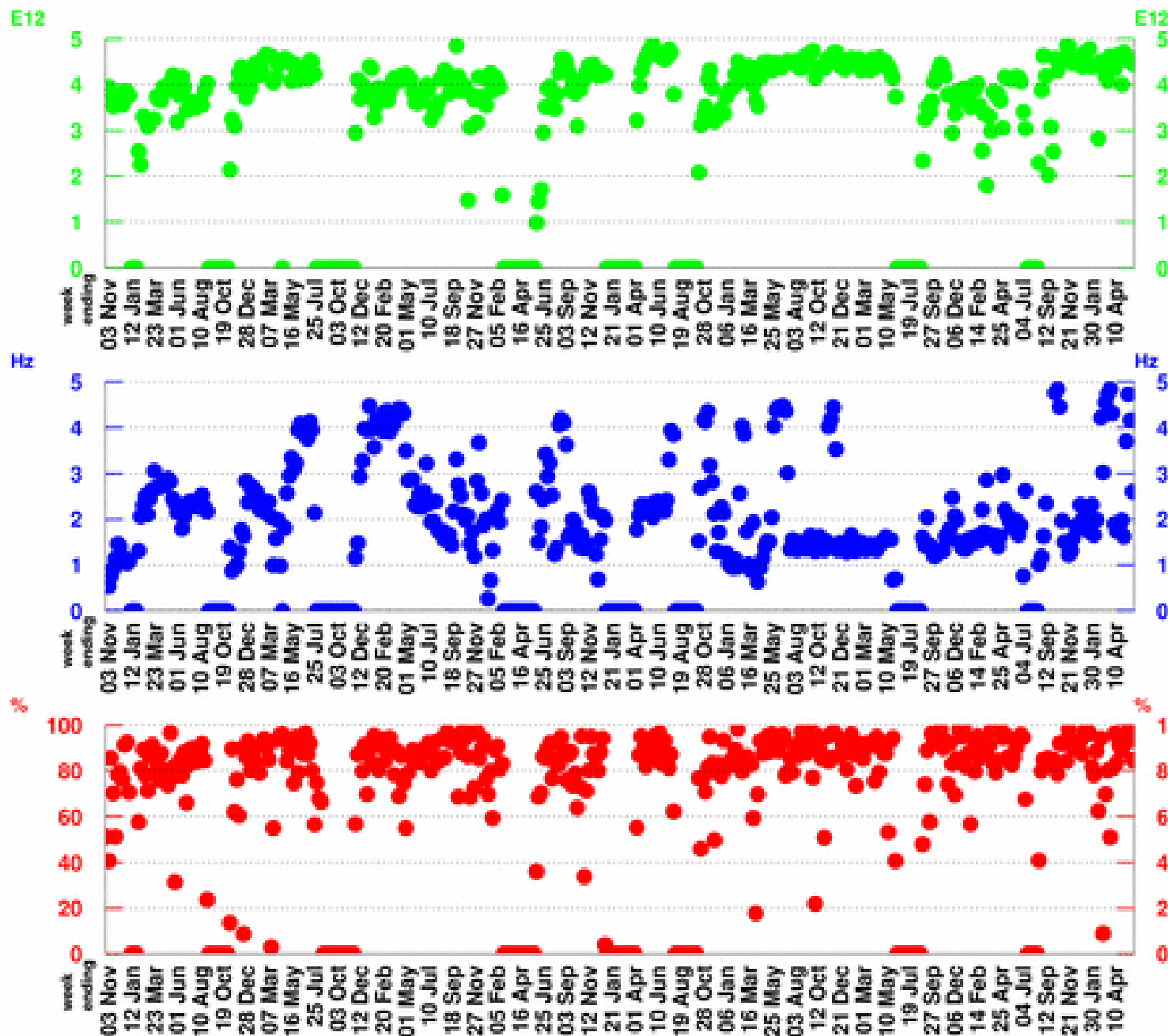
Beam summary 06/06/11 - 06/12/11

- Beam downtime:

- 07 June 5 hrs:
planned Booster
and MI work
- 08 June 4 hrs:
high air temp in
MI12
- 09 June 9.5 hrs:
MI work
- 10 June 3.5 hrs:
MI12 ground
water collection
wells



06/06/11 - 06/12/11



POT per Horn Pulse

Largest week: 4.89 E12

Latest week: 4.45 E12

Horn Rate

(for time periods with beam)

Largest week: 10.33 Hz

Latest week: 2.6 Hz

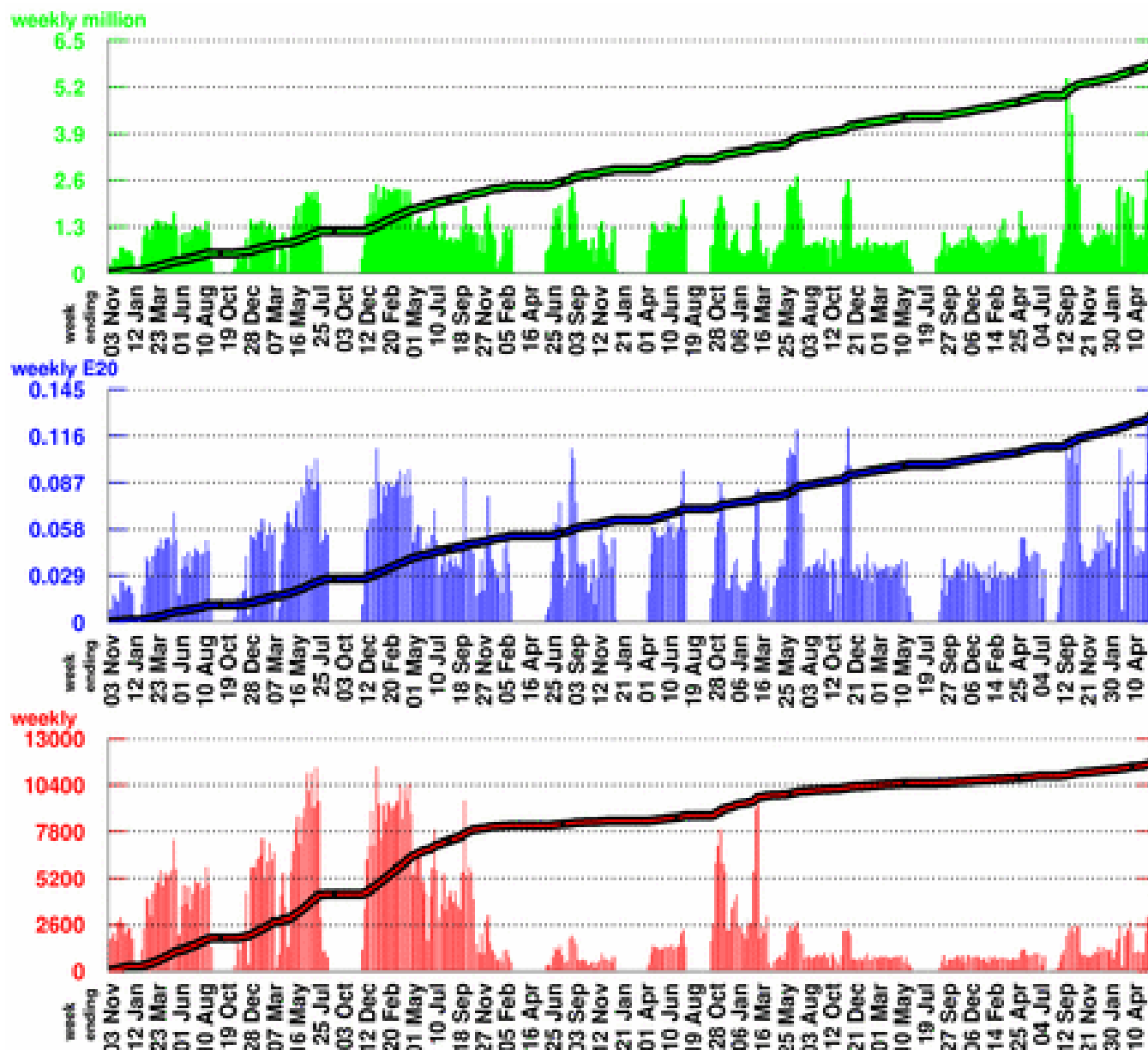
Beam Uptime Fraction

(fraction of time with beam)

Largest week: 98.9 %

Latest week: 84.8 %

06/06/11 - 06/12/11



Number of Horn Pulses

To date: 422.89 million

Largest week: 5.41 million

Latest week: 1.32 million

Number of Protons on Target

To date: 17.2933 E20

Largest week: 0.13 E20

Latest week: 0.0588 E20

Number of Neutrino Events

To date: 1025987

Largest week: 11447

Latest week: 1430

AntiNeutrinos/POT unofficial

